AGILENT TECHNOLOGIES, INC.

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ATTORNEY DOCKET NO. 10004016-1

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RESPONSE dated Sep. 18, 2003

OFFICIAL

Appl. No.

10/027,751

Confirmation No. 3808

Applicant

Joel P. Dunsmore et al.

Filed

Dec. 21, 2001 2800/2863

TC/A.U. Examiner

Aditya S. Bhat

Docket No. Customer No.:

10004016-1 022878

Title

TEST SYSTEM DYNAMIC

RANGE EXTENSION THROUGH

COMPRESSION COMPENSATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action of Jun. 25, 2003, please amend the aboveidentified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include both an attached replacement sheet(s) and an annotated sheet(s) showings changes.

Remarks/Arguments begin on page 5 of this paper.

An Appendix may follow page 10 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any Appendix attached hereto.



FAX LEAD SHEET

FAX REFERENCE NUMBER: AT-027A1 DATE: September 18, 2003

TO: COMMISSIONER OF PATENTS Technology Center: 2800

ATTN.: Examiner Aditya S. Bhat Art Unit: 2863

FAX NUMBER SENDING TO: (703) 872-9318 (Before Final Fax No.)

FROM: J. Michael Johnson FAX NUMBER:

Reg. No. 37,856 (775) 849-3143

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SUBJECT: OFFICIAL RESPONSE TO OFFICE ACTION MAILED

06/25/2003 For SN: 10/027,751 ('Non Final')

MESSAGE

To Whom It May Concern:

Received by US Patent and Trademark Office:

Official Response (10 pages) with Certificate of Facsimile Transmission (on page 10); and

Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

For Patent Application of:

Joel P. Dunsmore et al.

Serial Number: 10/027,751

Filed: Dec. 21, 2001

Entitled: "Test System Dynamic Range Extension Through

Compression Compensation"

From: J. Michael Johnson, Reg. No. 37,856

(for John L. Imperato, Reg. No. 40,026, Agilent Technologies, Inc.)

Attorney Docket No. 10004016-1

Dated: September 18, 2003

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office to TC 2800 Before Final Facsimile No. (703) 872-9318 on the date shown below.

J. Michael J hnson

9/18/03 Dat

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